



Mahidol University
Wisdom of the Land



ITCS212 Web Programming

JavaScript2: Lab-L05-1

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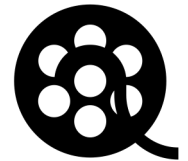
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- You are given the skeleton of the code in “Activity1.html”
- Fill in the code for the `Movie` class to follow the given designed class
 - `title` and `year` are the two required properties (You can add more as desired 😊)
 - You should fill in the given constructor
 - `getTitle()` and `getReleasedYear()` are the two required methods.
- Create two objects of the `Movie` class.
Display as followed using the methods

Class: Movie

```
title /* text */  
year /* number */  
  
getTitle() {  
    /* return "Title: [title]" */ }  
getReleasedYear() {  
    /* return "Year: [year]" */ }
```



EXAMPLE OUTPUT IN THE CONSOLE LOG

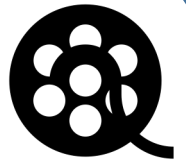
```
Title: Harry Potter and the Goblet of Fire released in Year: 2005  
Title: Spider-Man: Far From Home released in Year: 2019
```



- Use “Activity2.html” or you can use your own “Activity1.html” as well
- From your `Movie` class, *extend* to create a subclass called `ThaiMovie`
 - Add `titleTH` as a subclass’s property
 - Rewrite the constructor
 - Add `getFullTitle()` method to display both title in Thai and title in English
- Create two objects of the `ThaiMovie` class. Display as followed using the methods

Class: ThaiMovie

```
title    /* text in Eng */  
year     /* number */  
titleTH  /* text in Thai */  
  
getTitle()  
getReleasedYear()  
getFullTitle(){  
    /* return "Title: [titleTH]([title]) */  
}
```



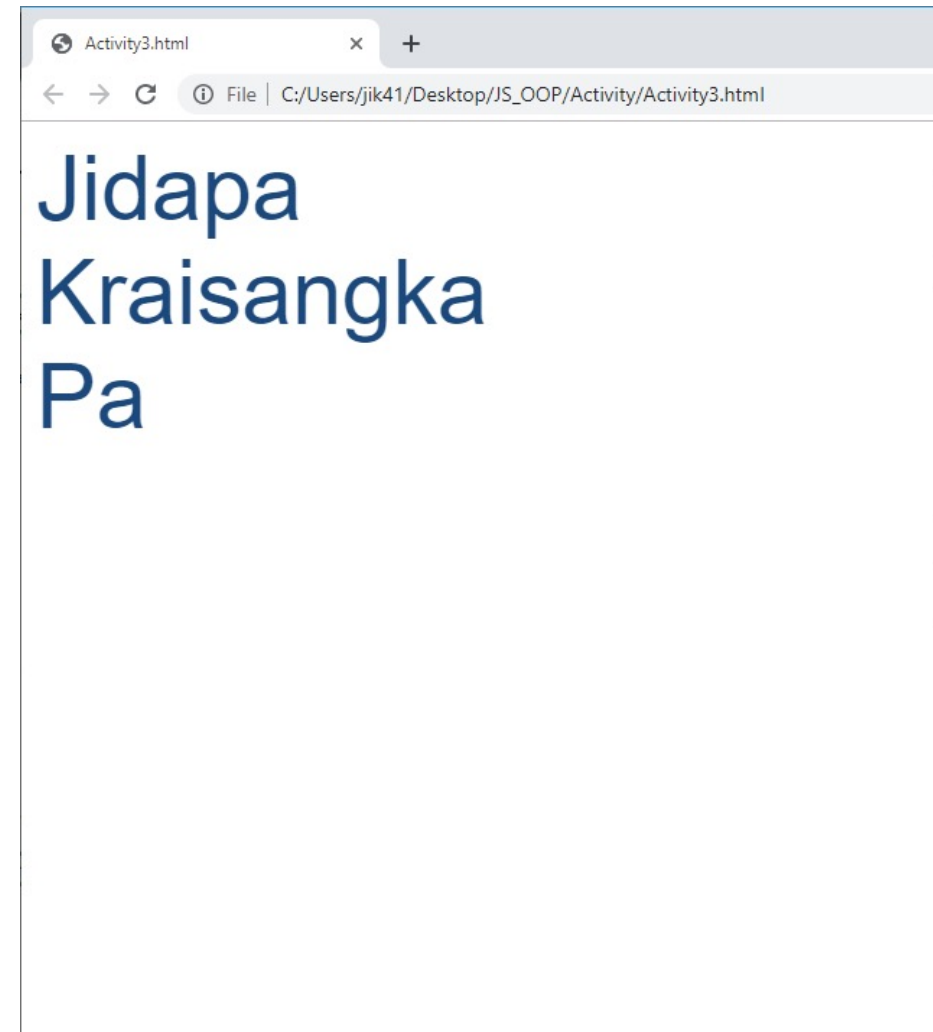
EXAMPLE OUTPUT IN THE CONSOLE LOG

ฉลาดเกมส์โกง (Bad Genius) released in Year: 2017

มิสเตอร์ดื้อ กันทำเหี้ยมทอง (Mr Deu) released in Year: 2019



- Given “Activity3.html” page, **use JS** to perform the following tasks
 - Append a new `` with `id="nickName"`
 - Put your name for the content of each ``
 - `firstName`
 - `lastName`
 - `nickName`
 - Apply all `` with the class `"myFont"`





- Given "Activity4.html", fill in the `generateMsg()` method as followed:
 - Once the user hit "Submit", Hide `<div>`: `div_form`
 - Generate the "Thank you" message (the format is given in the file)
 - Show the "Thank you" message in the `<div>`: `div_thk`

Contact us

Jidapa_K

jidapa.kra@mahidol.edu

Could you help me on the registration?

Submit

Thank you

Dear Jidapa_K,

Thank you for your messages.

Could you help me on the registration?

We will contact you via jidapa.kra@mahidol.edu within 3 business days.

Sincerely,
JK